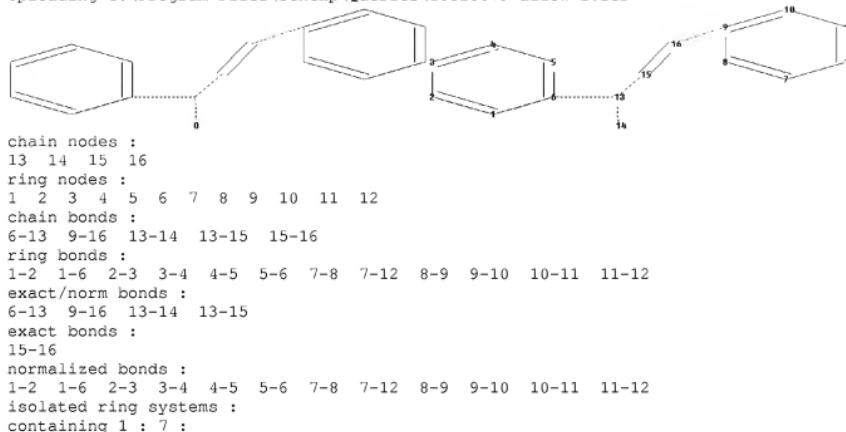


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chain nodes :

13 14 15 16

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12

chain bonds :

6-13 9-16 13-14 13-15 15-16

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

exact/norm bonds :

6-13 9-16 13-14 13-15

exact bonds :

15-16

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

isolated ring systems :

containing 1 : 7 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom

11:Atom 12:Atom 13:CLASS 14:CLASS 15:CLASS 16:CLASS

L1 STRUCTURE UPLOADED

=>

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chain nodes :

13 14 15 16 18 19 20 22

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12

chain bonds :

6-13 9-16 13-14 13-15 15-16 18-19 19-20 19-22

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

exact/norm bonds :

6-13 9-16 13-14 13-15 18-19 19-20 19-22

exact bonds :
15-16
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
isolated ring systems :
containing 1 : 7 :

G1:O,N

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:CLASS 14:CLASS 15:CLASS 16:CLASS 18:CLASS 19:CLASS
20:CLASS 22:CLASS 23:Atom

L5 STRUCTURE UPLOADED

=> d his

FILE 'REGISTRY' ENTERED AT 11:38:07 ON 24 AUG 2010
L1 STRUCTURE UPLOADED
L3 55433 S L1 SSS FULL
L5 STRUCTURE UPLOADED
L6 463 S L5 SSS FULL SUBSET=L3

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=> s us200!-520079/apps
3 US200!-520079/AP
2 US200!-520079/PRN
L8 3 US200!-520079/APPS
(US200!-520079/AP,PRN)

=> s 17 and 18
L9 2 L7 AND L8

=> s 17 not 18
L10 46 L7 NOT L8

=> d 19 tot bib abs

✓L9 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2010 ACS on STN
IN Delhomel, Jean Francois; Caumont-Bertrand, Karine
PA Genfit, Fr.

| PI | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|-------------------|------------|--------------|--------------------|-----------------|------|
| US 20070032543 | A1 | 20070208 | ✓US 2006-493040-TD | 20060726 <-- | |
| US 7566737 | B2 | 20090728 | | | |
| FR 2841900 | A1 | 20040109 | FR 2002-8571 | 20020708 | |
| FR 2841900 | B1 | 20070302 | | | |
| WO 2004005233 | A1 | 20040115 | WO 2003-FR2127 | 20030708 | |
| US 20050176808 | A1 | 20050811 | ✓US 2005-520079 | 20050422 <-- | |
| PRAI FR 2002-8571 | A | 20020708 | | | |
| WO 2003-FR2127 | W | 20030708 | | | |
| US 2005-520079 | A2 | 20050422 <-- | | | |

√L9 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2010 ACS on STN

IN Najib, Jamila; Caumont Bertrand, Karine
PA Genfit S.A., Fr.

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|-------------------|------|----------|-----------------|--------------|
| PI FR 2841900 | A1 | 20040109 | FR 2002-8571 | 20020708 |
| FR 2841900 | B1 | 20070302 | | |
| CA 2490986 | A1 | 20040115 | CA 2003-2490986 | 20030708 |
| WO 2004005233 | A1 | 20040115 | WO 2003-FR2127 | 20030708 |
| AU 2003264698 | A1 | 20040123 | AU 2003-264698 | 20030708 |
| AU 2003264698 | B2 | 20090917 | | |
| BR 2003012398 | A | 20050412 | BR 2003-12398 | 20030708 |
| EP 1525177 | A1 | 20050427 | EP 2003-762749 | 20030708 |
| EP 1525177 | B1 | 20070627 | | |
| CN 16685965 | A | 20050914 | CN 2003-816366 | 20030708 |
| CN 100548960 | C | 20091014 | | |
| JP 2005532385 | T | 20051027 | JP 2004-518890 | 20030708 |
| AT 365703 | T | 20070715 | AT 2003-762749 | 20030708 |
| PT 1525177 | E | 20070906 | PT 2003-762749 | 20030708 |
| NZ 538051 | A | 20071130 | NZ 2003-538051 | 20030708 |
| ES 2287528 | T3 | 20071216 | ES 2003-762749 | 20030708 |
| KR 974577 | B1 | 20100806 | KR 2005-700349 | 20030708 |
| NO 2004005301 | A | 20050204 | NO 2004-5301 | 20041203 |
| IN 2004DN03966 | A | 20091204 | IN 2004-DN3966 | 20041214 |
| MX 2005000427 | A | 20050930 | MX 2005-427 | 20050107 |
| ZA 2005001082 | A | 20070131 | ZA 2005-1082 | 20050207 |
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| US 20070032543 | A1 | 20070208 | US 2006-493040 | 20060726 <-- |
| US 7566737 | B2 | 20090728 | | |
| PRAI FR 2002-8571 | A | 20020708 | | |
| WO 2003-FR2127 | W | 20030708 | | |
| US 2005-520079 | A2 | 20050422 | <-- | |

=> d 110 tot bib abs hitstr

√L10 ANSWER 1 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN
SO Journal of Medicinal Chemistry (2010), 53(2), 822-839

√L10 ANSWER 2 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN
SO Journal of Chemical Information and Modeling (2009), 49(11), 2489-2497

√L10 ANSWER 3 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

| PA | DAC S.r.l., Italy | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------------|-------------------|------------|-----------|-----------------|-----------------|----------|
| PI EP 2033956 | | A1 | 20090311 | EP 2007-115103 | | 20070828 |
| WO 2009027395 | | A1 | 20090305 | WO 2008-EP61140 | | 20080826 |
| EP 2197854 | | A1 | 20100623 | EP 2008-787488 | | 20080826 |
| PRAI EP 2007-115103 | | A | 20070828 | | | |
| WO 2008-EP61140 | | W | √20080826 | | | |

√L10 ANSWER 4 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

PA DAC S.r.l., Italy
PATENT NO. KIND DATE APPLICATION NO. DATE

| | | | | | |
|------|-----------------|----|-----------|-----------------|----------|
| PI | WO 2009027395 | A1 | 20090305 | WO 2008-EP61140 | 20080826 |
| EP | 2033956 | A1 | 20090311 | EP 2007-115103 | 20070828 |
| EP | 2197854 | A1 | 20100623 | EP 2008-787488 | 20080826 |
| PRAI | EP 2007-115103 | A | 20070828 | | |
| | WO 2008-EP61140 | W | ✓20080826 | | |

✓L10 ANSWER 5 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN
 SO Journal of Enzyme Inhibition and Medicinal Chemistry (2008), 23(1), 28-31

✓L10 ANSWER 6 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

| PA | Dac S.r.l., Italy | KIND | DATE | APPLICATION NO. | DATE |
|------|-------------------|------|-----------|------------------|----------|
| PI | WO 2007113249 | A2 | 20071011 | WO 2007-EP53097 | 20070330 |
| | WO 2007113249 | A3 | 20071129 | | |
| | IT 2006MI0621 | A1 | 20060630 | IT 2006-MI621 | 20060331 |
| | IT 1374194 | B1 | 20100506 | | |
| | AU 2007233732 | A1 | 20071011 | AU 2007-233732 | 20070330 |
| | CA 2647445 | A1 | 20071011 | CA 2007-2647445 | 20070330 |
| | EP 2049508 | A2 | 20090422 | EP 2007-727569 | 20070330 |
| | EP 2049508 | B1 | 20100609 | | |
| | JP 2009531393 | T | 20090903 | JP 2009-502111 | 20070330 |
| | AT 470663 | T | 20100615 | AT 2007-727569 | 20070330 |
| | MX 2008012466 | A | 200801010 | MX 2008-12466 | 20080929 |
| | US 201001113438 | A1 | 20100506 | US 2008-295498 | 20080930 |
| | KR 2009018883 | A | 20090224 | KR 2008-725469 | 20081017 |
| | ZA 2008009025 | A | 20090729 | ZA 2008-9025 | 20081021 |
| | IN 2008CN05912 | A | 20090327 | IN 2008-CN5912 | 20081030 |
| | CN 101448802 | A | 20090603 | CN 2007-80018172 | 20081118 |
| PRAI | IT 2006-MI621 | A | 20060331 | | |
| | WO 2007-EP53097 | W | ✓20070330 | | |

✓L10 ANSWER 7 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

| PA | Dac S.r.l., Italy | KIND | DATE | APPLICATION NO. | DATE |
|------|-------------------|------|-----------|------------------|----------|
| PI | WO 2006037761 | A1 | 20060413 | WO 2005-EP54949 | 20050930 |
| | IT 2004MI1869 | A1 | 20050101 | IT 2004-MI1869 | 20041001 |
| | IT 1357131 | B1 | 20090309 | | |
| | AU 2005291297 | A1 | 20060413 | AU 2005-291297 | 20050930 |
| | CA 2581730 | A1 | 20060413 | CA 2005-2581730 | 20050930 |
| | EP 1814850 | A1 | 20070808 | EP 2005-797249 | 20050930 |
| | CN 101039905 | A | 20070919 | CN 2005-80035432 | 20050930 |
| | JP 2008514682 | T | 20080508 | JP 2007-534030 | 20050930 |
| | NZ 554640 | A | 20090925 | NZ 2005-554640 | 20050930 |
| | MX 2007003641 | A | 20070814 | MX 2007-3641 | 20070327 |
| | US 20080096889 | A1 | 20080424 | US 2007-664187 | 20070328 |
| | KR 2007070179 | A | 20070703 | KR 2007-708870 | 20070419 |
| | ZA 2007003390 | A | 20081029 | ZA 2007-3390 | 20070425 |
| | IN 2007CN01850 | A | 20070831 | IN 2007-CN1850 | 20070501 |
| PRAI | IT 2004-MI1869 | A | 20041001 | | |
| | WO 2005-EP54949 | W | ✓20050930 | | |

✓L10 ANSWER 8 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Journal of the American Chemical Society (2005), 127(43), 15036-15037

VL10 ANSWER 9 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN
 SO Bioorganic & Medicinal Chemistry Letters (2005), 15(3), 527-530

L10 ANSWER 10 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

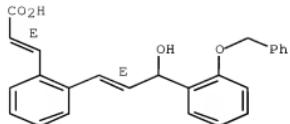
IN Najib, Jamila; Caumont Bertrand, Karine
 PA Genfit S.A., Fr.

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|-------------------|------|------------|---------------------|----------|
| PI FR 2841784 | A1 | 20040109 | FR 2002-8570 | 20020708 |
| FR 2841784 | B1 | 20070302 | | |
| CA 2490993 | A1 | 20040115 | CA 2003-2490993 | 20030708 |
| WO 2004005243 | A2 | 20040115 | WO 2003-FR2128 | 20030708 |
| WO 2004005243 | A3 | 20040422 | | |
| AU 2003264699 | A1 | 20040123 | AU 2003-264699 | 20030708 |
| AU 2003264699 | B2 | 20090924 | | |
| EP 1519908 | A2 | 20050406 | EP 2003-762750 | 20030708 |
| EP 1519908 | B1 | 20070613 | | |
| BR 2003012399 | A | 20050412 | BR 2003-12399 | 20030708 |
| CN 1688532 | A | 20051026 | CN 2003-816351 | 20030708 |
| JP 2005532386 | T | 20051027 | JP 2004-518891 | 20030708 |
| AT 364588 | T | 20070715 | AT 2003-762750 | 20030708 |
| PT 1519908 | E | 20070904 | PT 2003-762750 | 20030708 |
| NZ 538052 | A | 20070928 | NZ 2003-538052 | 20030708 |
| ES 2287529 | T3 | 20071216 | ES 2003-762750 | 20030708 |
| KR 947907 | B1 | 20100317 | KR 2004-721625 | 20030708 |
| NO 2004005082 | A | 20041227 | NO 2004-5082 | 20041122 |
| IN 2004DN03810 | A | 20091204 | IN 2004-DN3810 | 20041201 |
| MX 2005000425 | A | 20050722 | MX 2005-425 | 20050107 |
| ZA 2005001081 | A | 20070425 | ZA 2005-1081 | 20050207 |
| US 20050171149 | A1 | 20050804 | ✓ US 2005-520078-TD | 20050404 |
| US 7632870 | B2 | 20091215 | | |
| US 20100120909 | A1 | 20100513 | US 2009-609270 | 20091030 |
| PRAI FR 2002-8570 | A | 20020708 | | |
| WO 2003-FR2128 | W | ✓ 20030708 | | |
| US 2005-520078 | A1 | 20050404 | | |

VL10 ANSWER 11 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

PA Merck Frosst Canada and Co., Can.
 PATENT NO.

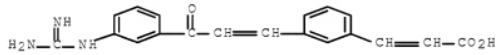
| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| PI WO 2000020371 | A1 | 20000413 | WO 1999-CA926 | 19991005 |
| US 6211197 | B1 | 20010403 | US 1999-411505 | 19991004 |
| CA 2346443 | A1 | 20000413 | CA 1999-2346443 | 19991005 |
| AU 9960729 | A | 20000426 | AU 1999-60729 | 19991005 |
| AU 753067 | B2 | 20021010 | | |
| EP 1119542 | A1 | 20010801 | EP 1999-947144 | 19991005 |
| JP 2002526517 | T | 20020820 | JP 2000-574490 | 19991005 |
| US 20010031766 | A1 | 20011018 | US 2001-781385 | 20010212 |
| PRAI US 1998-103564P | P | 19981007 | | |
| US 1999-411505 | A3 | 19991004 | | |
| WO 1999-CA926 | W | 19991005 | | |
| RN 263753-15-7 CAPLUS | | | | |
| CN 2-Propenoic acid, 3-[2-[(1E)-3-hydroxy-3-[2-(phenylmethoxy)phenyl]-1-propen-1-yl]phenyl]-, (2E)- (CA INDEX NAME) | | | | |



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√ L10 ANSWER 12 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN
 PA G.D. Searle and Co., USA
 PATENT NO. KIND DATE APPLICATION NO. DATE

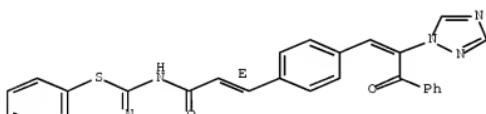
 PI US 5852210 A 19981222 US 1997-825080 19970327
 PRAI US 1997-825080
 RN 218627-19-1 CAPLUS
 CN 2-Propenoic acid, 3-[3-[3-[3-[(aminoiminomethyl)amino]phenyl]-3-oxo-1-propen-1-yl]phenyl]- (CA INDEX NAME)



√...

√ L10 ANSWER 13 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN
 PA Otsuka Pharmaceutical Co., Ltd., Japan
 PATENT NO. KIND DATE APPLICATION NO. DATE

 PI JP 10287634 A 19981027 JP 1997-110527 19970411
 PRAI JP 1997-110527
 RN 215504-21-5 CAPLUS
 CN 2-Propenamide, N-2-benzothiazolyl-3-[4-[3-oxo-3-phenyl-2-(1H-1,2,4-triazol-1-yl)-1-propen-1-yl]phenyl]-, (2E)- (CA INDEX NAME)

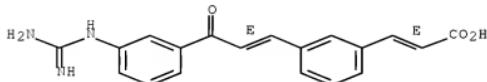


√...

√ L10 ANSWER 14 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN
 PA G.D. Searle and Co., USA
 FAN.CNT 1
 PATENT NO. KIND DATE APPLICATION NO. DATE

 PI WO 9736860 A1 19971009 WO 1997-US4462 19970325
 CA 2250690 A1 19971009 CA 1997-2250690 19970325
 EP 894084 A1 19990203 EP 1997-916111 19970325
 EP 894084 B1 20020626
 JP 2000510098 T 20000808 JP 1997-532954 19970325
 AT 219764 T 20020715 AT 1997-916111 19970325
 ES 2179318 T3 20030116 ES 1997-916111 19970325

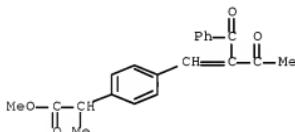
AU 9723371 A 19971022 AU 1997-23371 19970326
 PRAI US 1996-14325P P 19960329
 WO 1997-US4462 W 19970325
 RN 198194-29-5 CAPLUS
 CN 2-Propenoic acid, 3-[3-[(1E)-3-[3-[(aminoiminomethyl)amino]phenyl]-3-oxo-1-propen-1-yl]phenyl]-, (2E)- (CA INDEX NAME)



↙...

↙L10 ANSWER 15 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

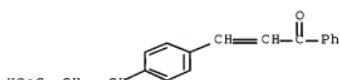
| PA | Toyama Chemical Co Ltd, Japan | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | JP 09040605 | A | 19970210 | JP 1995-209319 | 19950726 |
| PRAI | JP 1995-209319 | | 19950726 | | |
| RN | 188583-41-7 CAPLUS | | | | |
| CN | Benzeneacetic acid, 4-(2-benzoyl-3-oxo-1-buten-1-yl)- α -methyl-, methyl ester (CA INDEX NAME) | | | | |



↙...

↙L10 ANSWER 16 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Khimiko-Farmatsevticheskii Zhurnal (1994), 28(11), 36-39
 RN 47174-43-6 CAPLUS
 CN 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propen-1-yl)phenyl]- (CA INDEX NAME)

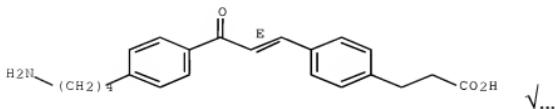


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↙L10 ANSWER 17 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

| PA | Du Pont Merck Pharmaceutical Co., USA | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|----------|
| PI | US 5523302 | A | 19960604 | US 1993-157860 | 19931124 |
| | US 5739163 | A | 19980414 | US 1996-612597 | 19960308 |
| PRAI | US 1993-157860 | A3 | 19931124 | | |
| RN | 179001-94-6 CAPLUS | | | | |
| CN | Benzenepropanoic acid, 4-[3-[4-(4-aminobutyl)phenyl]-3-oxo-1-propenyl]-, | | | | |

(E) - (9CI) (CA INDEX NAME)

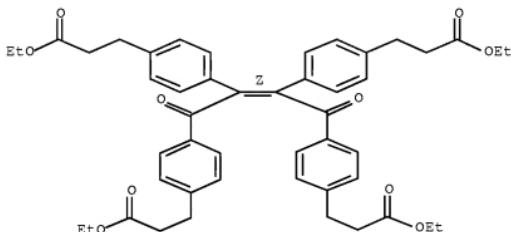


VL10 ANSWER 18 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Zhurnal Organicheskoi Khimii (1995), 31(10), 1502-1522

RN 179244-40-7 CAPLUS

CN Benzenepropanoic acid, 4,4',4'',4''''-(1,4-dioxo-2-butene-1,2,3,4-tetrayl)tetrakis-, tetraethyl ester, (Z)- (9CI) (CA INDEX NAME)

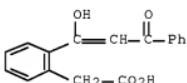


VL10 ANSWER 19 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Nippon Noyaku Gakkaishi (1995), 20(1), 1-8

RN 157652-67-0 CAPLUS

CN Benzeneacetic acid, 2-(1-hydroxy-3-oxo-3-phenyl-1-propen-1-yl)- (CA INDEX NAME)



VL10 ANSWER 20 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

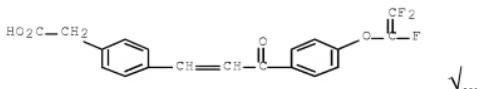
PA Dow Chemical Co., USA

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------------|------|----------|-----------------|----------|
| WO 9415258 | A1 | 19940707 | WO 1993-US11562 | 19931201 |
| US 5426164 | A | 19950620 | US 1992-996452 | 19921224 |
| CA 2151151 | A1 | 19940707 | CA 1993-2151151 | 19931201 |
| EP 676062 | A1 | 19951011 | EP 1994-902456 | 19931201 |
| JP 08505168 | T | 19960604 | JP 1993-515164 | 19931201 |
| US 5489623 | A | 19960206 | US 1995-428740 | 19950425 |
| PRAI US 1992-996452 | A | 19921224 | | |
| WO 1993-US11562 | W | 19931201 | | |

RN 161250-07-3 CAPLUS

CN Benzeneacetic acid, 4-[3-oxo-3-[4-[(1,2,2-trifluoroethenyl)oxy]phenyl]-1-

propen-1-yl] - (CA INDEX NAME)



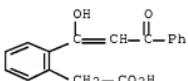
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VL10 ANSWER 21 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Journal of Agricultural and Food Chemistry (1994), 42(10), 2311-16

RN 157652-67-0 CAPLUS

CN Benzeneacetic acid, 2-(1-hydroxy-3-oxo-3-phenyl-1-propenyl)- (CA INDEX NAME)



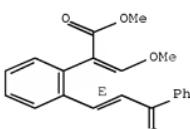
VL10 ANSWER 22 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

PA BASF A.-G., Germany

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----------------------|------|----------|-----------------|----------|
| PI EP 564928 | A2 | 19931013 | EP 1993-105072 | 19930327 |
| EP 564928 | A3 | 19931124 | | |
| EP 564928 | B1 | 19970115 | | |
| AT 147721 | T | 19970215 | AT 1993-105072 | 19930327 |
| ES 2096125 | T3 | 19970301 | ES 1993-105072 | 19930327 |
| CA 2092898 | A1 | 19931005 | CA 1993-2092898 | 19930329 |
| US 5389619 | A | 19950214 | US 1993-38862 | 19930329 |
| JP 06087788 | A | 19940329 | JP 1993-74657 | 19930331 |
| IL 105234 | A | 19970713 | IL 1993-105234 | 19930331 |
| AU 9335648 | A | 19931007 | AU 1993-35648 | 19930402 |
| AU 658279 | B2 | 19950406 | | |
| HU 64301 | A2 | 19931228 | HU 1993-979 | 19930402 |
| HU 213637 | B | 19970828 | | |
| ZA 9302388 | A | 19941002 | ZA 1993-2388 | 19930402 |
| PRAI DE 1992-4211384 | A | 19920404 | | |

RN 156167-08-7 CAPLUS

CN Benzeneacetic acid, α -(methoxymethylene)-2-(3-oxo-3-phenyl-1-propenyl)-, methyl ester, (γ ,E)- (9CI) (CA INDEX NAME)



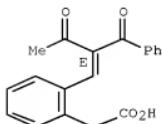
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VL10 ANSWER 23 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Heterocycles (1993), 36(10), 2259-65

RN 154051-09-9 CAPLUS

CN Benzeneacetic acid, 2-(2-benzoyl-3-oxo-1-butenyl)-, (E)- (9CI) (CA INDEX NAME)

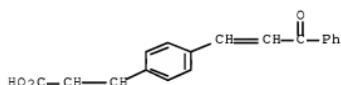


✓L10 ANSWER 24 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Khimiko-Farmatsevticheskii Zhurnal (1993), 27(7), 29-32

RN 47174-43-6 CAPLUS

CN 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propen-1-yl)phenyl]- (CA INDEX NAME)



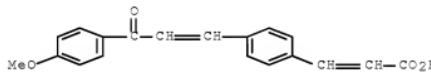
✓...

✓L10 ANSWER 25 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Khimiko-Farmatsevticheskii Zhurnal (1992), 26(7-8), 45-8

RN 137390-86-4 CAPLUS

CN 2-Propenoic acid, 3-[4-[3-(4-methoxyphenyl)-3-oxo-1-propen-1-yl]phenyl]- (CA INDEX NAME)



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✓L10 ANSWER 26 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

PA Exxon Chemical Patents, Inc., USA

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------|------|----------|-----------------|----------|
| PI WO 9211295 | A1 | 19920709 | WO 1991-US9653 | 19911219 |
| AT 140465 | T | 19960815 | AT 1990-905077 | 19891120 |
| ES 2090128 | T3 | 19961016 | ES 1990-905077 | 19891120 |
| EP 563271 | A1 | 19931006 | EP 1992-903232 | 19911219 |
| JP 06504078 | T | 19940512 | JP 1991-503751 | 19911219 |
| IN 184952 | A1 | 20001007 | IN 1993-DE550 | 19930527 |

PRAI US 1990-633645

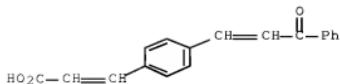
IN 1989-DE408 A1 19890509

EP 1990-905077 A 19891120

WO 1991-US9653 W 19911219

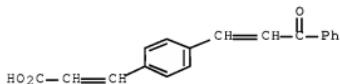
RN 47174-43-6 CAPLUS

CN 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propen-1-yl)phenyl]- (CA INDEX NAME)



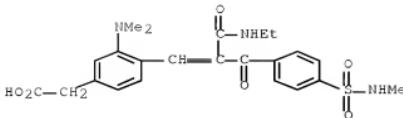
V\110 ANSWER 27 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

| PA | Exxon Chemical Patents, Inc., USA | KIND | DATE | APPLICATION NO. | DATE |
|------|---|-----------------|----------|-----------------|----------|
| PI | WO 9211322 | A2 | 19920709 | WO 1991-US9649 | 19911219 |
| | WO 9211322 | A3 | 19920806 | | |
| AT | 140465 | T | 19960815 | AT 1990-905077 | 19891120 |
| ES | 2090128 | T3 | 19961016 | ES 1990-905077 | 19891120 |
| EP | 563251 | A1 | 19931006 | EP 1992-903000 | 19911219 |
| JP | 06504628 | T | 19940526 | JP 1991-503210 | 19911219 |
| US | 5376503 | A | 19941227 | US 1992-982104 | 19921124 |
| IN | 184952 | A1 | 20001007 | IN 1993-DE550 | 19930527 |
| US | 5585225 | A | 19961217 | US 1994-298450 | 19941027 |
| US | 5585416 | A | 19961217 | US 1995-478303 | 19950607 |
| US | 5587261 | A | 19961224 | US 1995-473854 | 19950607 |
| US | 5591551 | A | 19970107 | US 1995-474870 | 19950607 |
| PRAI | US 1990-631610 | A | 19901220 | | |
| | IN 1989-DE408 | A1 | 19890509 | | |
| | EP 1990-905077 | A | 19891120 | | |
| | WO 1991-US9649 | W | 19911219 | | |
| | US 1992-982104 | A3 | 19921124 | | |
| | US 1994-298450 | A3 | 19941027 | | |
| RN | 47174-43-6 | CAPLUS | | | |
| CN | 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propen-1-yl)phenyl]- | (CA INDEX NAME) | | | |



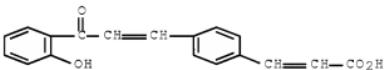
V\110 ANSWER 28 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

| PA | Konica Co., Japan | KIND | DATE | APPLICATION NO. | DATE |
|------|---|-----------------|----------|-----------------|----------|
| PI | JP 04136935 | A | 19920511 | JP 1990-259296 | 19900928 |
| PRAI | JP 1990-259296 | | 19900928 | | |
| RN | 143766-16-9 | CAPLUS | | | |
| CN | Benzeneacetic acid, 3-(dimethylamino)-4-[2-[(ethylamino)carbonyl]-3-[4-[(methylamino)sulfonyl]phenyl]-3-oxo-1-propen-1-yl]- | (CA INDEX NAME) | | | |



✓L10 ANSWER 29 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

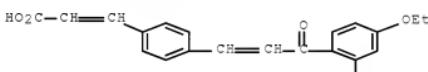
| PA | Pyatigorsk Pharmaceutical Institute, USSR | KIND | DATE | APPLICATION NO. | DATE |
|------|---|--------|----------|-----------------|----------|
| PI | SU 1571982 | A1 | 19910923 | SU 1988-4457241 | 19880606 |
| PRAI | SU 1988-4457241 | | 19880606 | | |
| RN | 137390-87-5 | CAPLUS | | | |
| CN | 2-Propenoic acid, 3-[4-[3-(2-hydroxyphenyl)-3-oxo-1-propen-1-yl]phenyl]- (CA INDEX NAME) | | | | |



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✓L10 ANSWER 30 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

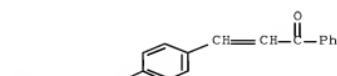
| PA | Pyatigorsk Pharmaceutical Institute, USSR | KIND | DATE | APPLICATION NO. | DATE |
|------|--|--------|----------|-----------------|----------|
| PI | SU 1571983 | A1 | 19910515 | SU 1988-4460480 | 19880606 |
| PRAI | SU 1988-4460480 | | 19880606 | | |
| RN | 139087-58-4 | CAPLUS | | | |
| CN | 2-Propenoic acid, 3-[4-[3-(2,4-diethoxyphenyl)-3-oxo-1-propen-1-yl]phenyl]- (CA INDEX NAME) | | | | |



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✓L10 ANSWER 31 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

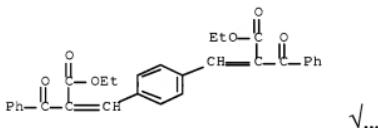
SO Khimiko-Farmatsevticheskii Zhurnal (1991), 25(8), 18-22
 RN 47174-43-6 CAPLUS
 CN 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propen-1-yl)phenyl]- (CA INDEX NAME)



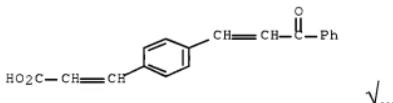
✓...

✓L10 ANSWER 32 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

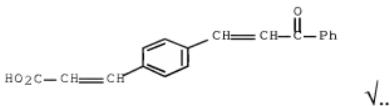
| PA | Eastman Kodak Co., USA | KIND | DATE | APPLICATION NO. | DATE |
|------|--|--------|----------|-----------------|----------|
| PI | EP 272692 | A2 | 19880629 | EP 1987-119066 | 19871222 |
| | EP 272692 | A3 | 19890913 | | |
| US | 4950732 | A | 19900821 | US 1987-125031 | 19871124 |
| CA | 1296834 | C | 19920303 | CA 1987-554107 | 19871211 |
| JP | 63225624 | A | 19880920 | JP 1987-336790 | 19871228 |
| JP | 2821126 | B2 | 19981105 | | |
| AU | 8783105 | A | 19880630 | AU 1987-83105 | 19871229 |
| AU | 606641 | B2 | 19910214 | | |
| PRAI | US 1986-947135 | A | 19861229 | | |
| | US 1987-125031 | A | 19871124 | | |
| RN | 117242-19-0 | CAPLUS | | | |
| CN | 1,4-Benzenedicarboxylic acid, dimethyl ester, polymer with diethyl α,α' -(1,4-phenylenedimethylene)bis[β -oxobenzene propanoate] and 1,2-ethanediol (9CI) (CA INDEX NAME) | | | | |



| V | L10 | ANSWER 33 OF 46 | CAPLUS | COPYRIGHT 2010 ACS on STN | |
|------------|--|-----------------|-----------------|---------------------------|----------|
| SO | Jpn. Kokai Tokkyo Koho, 11 pp. | | | | |
| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE | |
| PI | JP 61078748 | A | 19860422 | JP 1984-201142 | 19840926 |
| | JP 06084329 | B | 19941026 | | |
| | JP 07157447 | A | 19950620 | JP 1994-66039 | 19940404 |
| PRAI | JP 1984-201142 | | 19840926 | | |
| RN | 47174-43-6 | CAPLUS | | | |
| CN | 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propenyl)phenyl]- (CA INDEX NAME) | | | | |



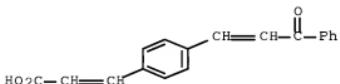
| | | | | | |
|----|---|-----------------|--------|---------------------------|--|
| V | L10 | ANSWER 34 OF 46 | CAPLUS | COPYRIGHT 2010 ACS on STN | |
| SO | Polimery (Warsaw, Poland) (1984), 29(6), 230-3 | | | | |
| RN | 96352-06-6 | CAPLUS | | | |
| CN | Phenol, 4,4'-(1-methylethyldiene)bis-, polymer with (chloromethyl)oxirane, 3-[4-(3-oxo-3-phenyl-1-propenyl)phenyl]-2-propenoate (9CI) (CA INDEX NAME) | | | | |



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VL10 ANSWER 35 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

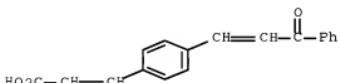
| PA | Nishikubo, Tadatomi, Japan | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|----------|
| PI | JP 58164603 | A | 19830929 | JP 1982-46567 | 19820324 |
| PRAI | JP 1982-46567 | | 19820324 | | |
| RN | 77354-95-1 CAPLUS | | | | |
| CN | 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propenyl)phenyl]-, potassium salt (1:1) (CA INDEX NAME) | | | | |



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VL10 ANSWER 36 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

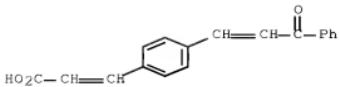
| | |
|----|--|
| SO | Nippon Kagaku Kaishi (1984), (1), 207-10 |
| RN | 77354-95-1 CAPLUS |
| CN | 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propenyl)phenyl]-, potassium salt (1:1) (CA INDEX NAME) |



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VL10 ANSWER 37 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

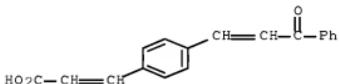
| | |
|----|--|
| SO | Kobunshi Ronbunshu (1983), 40(7), 425-32 |
| RN | 77354-95-1 CAPLUS |
| CN | 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propenyl)phenyl]-, potassium salt (1:1) (CA INDEX NAME) |



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✓L10 ANSWER 38 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Journal of Polymer Science, Polymer Letters Edition (1981), 19(3), 113-17
 RN 77354-95-1 CAPLUS
 CN 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propen-1-yl)phenyl]-, potassium salt (1:1) (CA INDEX NAME)

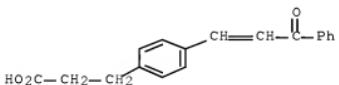


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✓L10 ANSWER 39 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

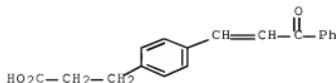
| PA Hoffmann-La Roche, Inc., USA | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------------|------|----------|-----------------|----------|
| PI US 4045487 | | A | 19770830 | US 1976-668179 | 19760318 |
| NO 7500485 | | A | 19740906 | NO 1974-485 | 19750214 |
| US 3969373 | | A | 19760713 | US 1975-590655 | 19750626 |
| US 4238589 | | A | 19801209 | US 1978-966527 | 19781204 |
| PRAI US 1973-338019 | | A2 | 19730305 | | |
| US 1975-590655 | | A3 | 19750626 | | |
| NO 1974-682 | | A | 19740227 | | |
| US 1976-668179 | | A3 | 19760318 | | |
| US 1977-801952 | | A1 | 19770531 | | |
| RN 61059-47-0 CAPLUS | | | | | |
| CN Benzenepropanoic acid, 4-(3-oxo-3-phenyl-1-propen-1-yl)- (CA INDEX NAME) | | | | | |



L10 ANSWER 40 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

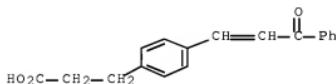
| PA Hoffmann-La Roche, Inc., USA | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------------------------|------------|------|----------|-----------------|----------|
| PI US 4038289 | | A | 19770726 | US 1976-668163 | 19760318 |
| NO 7500485 | | A | 19740906 | NO 1974-485 | 19750214 |
| US 3969373 | | A | 19760713 | US 1975-590655 | 19750626 |
| PRAI US 1973-338019 | | A2 | 19730305 | | |

US 1975-590655 A3 19750626
 NO 1974-682 A 19740227
 RN 61059-47-0 CAPLUS
 CN Benzenepropanoic acid, 4-(3-oxo-3-phenyl-1-propen-1-yl)- (CA INDEX NAME)



$\sqrt{}$ L10 ANSWER 41 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

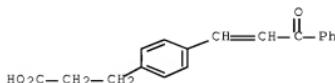
| PA | Hoffmann-La Roche, Inc., USA | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------------|----------|----------------|-----------------|----------|
| PI | US 4018884 | A | 19770419 | US 1976-668180 | | 19760318 |
| | NO 7500485 | A | 19740906 | NO 1974-485 | | 19750214 |
| | US 3969373 | A | 19760713 | US 1975-590655 | | 19750626 |
| PRAI | US 1973-338019 | A2 | 19730305 | | | |
| | US 1975-590655 | A3 | 19750626 | | | |
| | NO 1974-682 | A | 19740227 | | | |
| RN | 61059-47-0 CAPLUS | | | | | |
| CN | Benzenepropanoic acid, 4-(3-oxo-3-phenyl-1-propen-1-yl)- (CA INDEX NAME) | | | | | |



$\sqrt{}$ L10 ANSWER 42 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

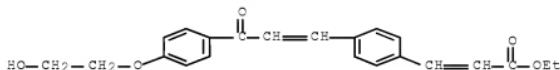
| PA | Hoffmann-La Roche, Inc., USA | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|------------------------------|------------|----------|----------------|-----------------|----------|
| PI | US 3969373 | A | 19760713 | US 1975-590655 | | 19750626 |
| | AU 7465340 | A | 19750807 | AU 1974-65340 | | 19740207 |
| | IT 1015815 | B | 19770520 | IT 1974-48594 | | 19740220 |
| | CH 602905 | A5 | 19780815 | CH 1974-2340 | | 19740220 |
| | NL 7402645 | A | 19740909 | NL 1974-2645 | | 19740227 |
| | NL 156509 | B | 19780417 | | | |
| | JP 49134670 | A | 19741225 | JP 1974-23485 | | 19740301 |
| | JP 54043571 | B | 19791220 | | | |
| | DD 111374 | A5 | 19750205 | DD 1974-176901 | | 19740301 |
| | BE 811825 | A1 | 19740904 | BE 1974-141602 | | 19740304 |
| | FR 2221728 | A1 | 19741011 | FR 1974-7245 | | 19740304 |
| | AT 7401741 | A | 19760115 | AT 1974-1741 | | 19740304 |
| | AT 332545 | B | 19761011 | | | |
| | GB 1433093 | A | 19760422 | GB 1974-9592 | | 19740304 |
| | CA 1022483 | A1 | 19771213 | CA 1974-194030 | | 19740304 |
| | NO 7500485 | A | 19740906 | NO 1974-485 | | 19750214 |
| | US 4018884 | A | 19770419 | US 1976-668180 | | 19760318 |
| | US 4038289 | A | 19770726 | US 1976-668163 | | 19760318 |
| | US 4045487 | A | 19770830 | US 1976-668179 | | 19760318 |
| | US 4238589 | A | 19801209 | US 1978-966527 | | 19781204 |
| PRAI | US 1973-338019 | A2 | 19730305 | | | |
| | NO 1974-682 | A | 19740227 | | | |

US 1975-590655 A3 19750626
 US 1976-668179 A3 19760318
 US 1977-801952 A1 19770531
 RN 61059-47-0 CAPLUS
 CN Benzenepropanoic acid, 4-(3-oxo-3-phenyl-1-propen-1-yl)- (CA INDEX NAME)



VL10 ANSWER 43 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

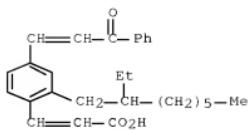
| PA | Eastman Kodak Co. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | DE 2041967 | A | 19710318 | DE 1970-2041967 | 19700824 |
| | DE 2041967 | B2 | 19730222 | | |
| | DE 2041967 | C3 | 19730920 | | |
| | US 3696072 | A | 19721003 | US 1970-3536 | 19700116 |
| | GB 1311692 | A | 19730328 | GB 1970-41352 | 19700827 |
| | FR 2059359 | A5 | 19710528 | FR 1970-31432 | 19700828 |
| | JP 49013565 | B | 19740401 | JP 1970-85203 | 19700930 |
| | US 3748131 | A | 19730724 | US 1972-229543 | 19720225 |
| PRAI | US 1969-854303 | A | 19690829 | | |
| | US 1970-3536 | A | 19700116 | | |
| | US 1970-353670 | A | 19700116 | | |
| RN | 32657-65-1 CAPLUS | | | | |
| CN | 2-Propenoic acid, 3-[4-[3-[4-(2-hydroxyethoxy)phenyl]-3-oxo-1-propen-1-yl]phenyl]-, ethyl ester (CA INDEX NAME) | | | | |



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VL10 ANSWER 44 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

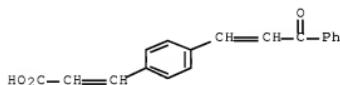
| PA | Eastman Kodak Co. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|----------|
| PI | FR 1555809 | | 19690131 | FR | 19671212 |
| | CH 475578 | | | CH | |
| | DE 1597564 | | | DE | |
| | GB 1216095 | | | GB | |
| | US 3487764 | | 19700106 | US | 19661214 |
| PRAI | US | | 19661214 | | |
| RN | 26707-08-4 CAPLUS | | | | |
| CN | 2-Propenoic acid, 3-[2-(2-ethyloctyl)-4-(3-oxo-3-phenyl-1-propen-1-yl)phenyl]- (CA INDEX NAME) | | | | |



VL10 ANSWER 45 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

TI Chemotherapeutic thiosemicarbazones

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|--------|----------|-----------------|------|
| PI GB 708013 | | 19540428 | GB | |
| RN 47174-43-6 | CAPLUS | | | |
| CN 2-Propenoic acid, 3-[4-(3-oxo-3-phenyl-1-propenyl)phenyl]- (CA INDEX NAME) | | | | |

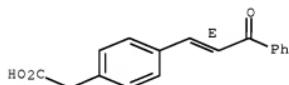


VL10 ANSWER 46 OF 46 CAPLUS COPYRIGHT 2010 ACS on STN

SO Journal of the Chemical Society, Transactions (1914), 105, 2169-75

RN 1194791-89-3 CAPLUS

CN Benzeneacetic acid, 4-[(1E)-3-oxo-3-phenyl-1-propenyl]- (CA INDEX NAME)



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SESSION WILL BE HELD FOR 120 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 11:53:20 ON 24 AUG 2010